

EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	3240	(600/9 600/10 600/11 600/12 600/13 600/14 600/15 606/130).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2009/12/23 10:59
L2	2557	(128/897 128/899 607/46).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2009/12/23 10:59
L3	1858	(600/9 600/10 600/11 600/12 600/13 600/14 600/15).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2009/12/23 11:17
L4	14	(measur\$3 with distance with (coil or wire)) and L3	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/12/23 11:17
L5	14	L4 AND @AD< "20040415"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2009/12/23 11:17
L6	121	(measur\$3 with distance with (coil or wire)) and ("TMS" or trans\$crani\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/12/23 11:17
L7	37	L6 AND @AD< "20040415"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2009/12/23 11:17
L8	36	L7 not L5	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2009/12/23 11:17

S1	42	((("20050234286") or ("20060161039") or ("6179771") or ("20050033380") or ("5769778") or ("6198958") or ("6266556") or ("6571123") or ("6926660") or ("20020007128") or ("20040078056") or ("20040193001") or ("20050148808") or ("20050182288") or ("20050228209") or ("20060047316") or ("20060052657") or ("20060052687") or ("4990840") or ("5622358") or ("6220204") or ("6220204") or ("6664754") or ("6827681") or ("6830544") or ("6978179") or ("7008370") or ("7087008") or ("20020011816") or ("20030004392") or ("20030023159") or ("20030050527") or ("20030065243") or ("20040143300") or ("20040193002") or ("20050113630") or ("20050256539") or ("20060122496") or ("20060173274") or ("6316405") or ("6303780") or ("6410562") or ("6365592"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/09/19 11:48
S2	35	S1 AND @AD<"20040415"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/09/19 12:07
S3	32	S2 and (coil or conduct\$3 or wire)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/09/19 12:07
S4	1614	(600/9 600/10 600/11 600/12 600/13 600/14 600/15).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/09/19 12:06
S5	1231	S4 AND @AD<"20040415"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/09/19 14:14

S6	746	S5 and (coil or conduct\$3 or wire)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/09/19 14:10
S7	601	S6 and (sensor or position \$3 or contact\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/09/21 08:39
S8	159	S7 and sensor	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/09/19 12:27
S9	78	S8 and ("TMS" or trans \$crani\$2 or stimulation)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/09/19 14:16
S10	593	S7 and (position\$3 or contact\$3 or map or mapping)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/09/19 12:28
S11	262	S10 and ("TMS" or trans \$crani\$2 or stimulation)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/09/19 14:11
S12	185	S11 not S8	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/09/19 12:43
S13	2652	(coil or wire) and ("TMS" or trans\$crani\$2 or stimulation or cranial or cranium) and (sensor with contact\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/09/19 14:14
S14	1882	S13 AND @AD<"20040415"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/09/19 14:16
S15	1074	(coil or wire) and ("TMS" or trans\$crani\$2 or (stimulation same (cranial or cranium or skeletal or head))) and (sensor with contact\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/09/19 14:56
S16	808	S15 AND @AD<"20040415"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/09/19 14:37
S17	747	S16 and ("TMS" or trans \$crani\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/09/19 14:20

S18	747	S17 not S12	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/09/19 14:19
S19	745	S18 not S9	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/09/19 14:19
S20	12	(US-20060173274-\$ or US-20050228209-\$ or US-20050148808-\$ or US-20040193001-\$ or US-20050107654-\$ or US-20030050527-\$).did. or (US-6926660-\$ or US-7104947-\$ or US-7087008-\$ or US-6849040-\$ or US-6827681-\$ or US-4915110-\$).did.	US-PGPUB; USPAT	OR	OFF	2007/09/19 14:19
S21	745	S19 not S20	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/09/19 14:21
S22	14	S19 and trans\$crani\$2	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/09/19 14:37
S23	14	S22 not S20	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/09/19 14:21
S24	14	S23 not S12	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/09/19 14:21
S25	14	S24 not S9	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/09/19 14:22
S26	1497	(606/130 607/46).ocls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/09/19 14:35
S27	41	S26 and trans\$crani\$2	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/09/19 14:37
S28	38	S27 AND @AD<"20040415"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/09/21 07:48

S29	54616	(coil or wire) and ("TMS" or trans\$crani\$2 or (stimulation same (cranial or cranium or skeletal or head)))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/09/19 15:24
S30	3424	(coil or wire) and (trans\$crani\$2 or (stimulation same (cranial or cranium or skeletal or head)))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/09/19 15:24
S31	2293	S30 AND @AD<"20040415"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/09/19 15:25
S32	1937	S31 and (process\$3 or computer or display)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/09/19 15:26
S33	1509	S32 and (head or skull)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/09/19 15:26
S34	3427	(coil or wire) and (trans\$crani\$2 or (stimulation same (cranial or cranium or skeletal or head)))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/09/20 07:48
S35	2293	S34 AND @AD<"20040415"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/09/20 09:21
S36	1937	S35 and (process\$3 or computer or display)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/09/20 07:36
S37	1509	S36 and (head or skull)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/09/20 09:47
S38	873	S37 and magnetic	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/09/20 07:52
S39	341858	(sensor or sensing or contact or proximity or close) with (skull or head or cranium or brain)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/09/20 07:54
S40	505	S38 and S39	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/09/20 07:55

S41	501	S40 and (stimulat\$3 or treat\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/09/20 09:58
S42	99	trans\$cranial and magnetic and (sens\$3 with (position or contact\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/09/20 09:21
S43	63	S42 AND @AD< "20040415"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/09/20 09:39
S44	18	(US-20060173274-\$ or US-20050228209-\$ or US-20050148808-\$ or US-20040193001-\$ or US-20030050527-\$ or US-20050107654-\$ or US-20060241374-\$ or US-20050075560-\$ or US-20040143300-\$ or US-20040039279-\$).did. or (US-7087008-\$ or US-6926660-\$ or US-6827681-\$ or US-7104947-\$ or US-6849040-\$ or US-4915110-\$ or US-7221981-\$ or US-6256531-\$).did.	US-PGPUB; USPAT	OR	OFF	2007/09/20 09:22
S45	57	S43 not S44	US-PGPUB; USPAT	OR	OFF	2007/09/20 09:38
S46	26	(pressure near map\$4) and (trans\$cranial	US-PGPUB; USPAT	OR	OFF	2007/09/20 09:40
S47	16	S46 AND @AD< "20040415"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/09/20 09:41
S48	164	(pressure near map\$4) and magnetic and stimulation	US-PGPUB; USPAT	OR	OFF	2007/09/20 09:40
S49	162	(pressure near (map or mapping)) and magnetic and stimulation	US-PGPUB; USPAT	OR	OFF	2007/09/20 09:48
S50	114	S49 AND @AD< "20040415"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/09/20 09:47
S51	110	S50 not S47	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/09/20 09:46

S52	3800	(membrane near switch\$3) and contact\$3	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/09/20 09:51
S53	879	S52 and (head or skull)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/09/20 09:47
S54	664	S53 AND @AD<"20040415"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/09/20 09:51
S55	31952	trans\$crani\$2 or (magnetic and stimulation)	US-PGPUB; USPAT	OR	ON	2007/09/20 09:48
S56	16	S54 and S55	US-PGPUB; USPAT	OR	ON	2007/09/20 09:48
S57	1063	(membrane near switch\$3) with contact\$3	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/09/20 09:54
S58	922	S57 AND @AD<"20040415"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/09/20 09:55
S59	1615	(600/9 600/10 600/11 600/12 600/13 600/14 600/15).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/09/20 11:32
S60	0	S59 and S58	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/09/20 09:55
S61	1	S59 and S57	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/09/20 09:53
S62	1498	(606/130 607/46).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/09/20 09:53
S63	0	S62 and S58	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/09/20 09:54
S64	711	(membrane near switch\$3) with position\$3	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/09/20 09:56

S65	1	S59 and S64	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/09/20 09:55
S66	0	S65 AND @AD<"20040415"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/09/20 09:58
S67	5	S62 and S64	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/09/20 09:55
S68	5	S67 AND @AD<"20040415"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/09/20 09:55
S69	1299	(membrane near switch\$3 with (position\$3 or contact)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/09/20 10:03
S70	161	S69 and (stimulat\$3 or treat \$4)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/09/20 10:03
S71	324	S69 and (stimulat\$3 or treat \$4 or magnetic)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/09/20 10:04
S72	259	S71 AND @AD<"20040415"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/09/20 10:04
S73	1636	(membrane near switch\$3) with (position\$3 or contact or pressure)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/09/20 10:03
S74	269	S73 and (stimulat\$3 or treat \$4)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/09/20 10:03
S75	269	S74 and (stimulat\$3 or treat \$4 or magnetic)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/09/20 10:03
S76	471	S73 and (stimulat\$3 or treat \$4 or magnetic)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/09/20 10:04

S77	372	S76 AND @AD<"20040415"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/09/20 10:36
S78	241	S77 and (patient or brain or body or head or skull)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/09/20 10:05
S79	196	(trans\$cranial and (magnetic or stimulat\$3)) and (coil or wire) and sensor and (position or contact) and process\$3	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/09/20 10:35
S80	116	S79 AND @AD<"20040415"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/09/20 11:31
S81	20	(US-20060173274-\$ or US-20050228209-\$ or US-20050148808-\$ or US-20040193001-\$ or US-20030050527-\$ or US-20050107654-\$ or US-20060241374-\$ or US-20050075560-\$ or US-20040143300-\$ or US-20040039279-\$ or US-20050060012-\$).did. or (US-7087008-\$ or US-6926660-\$ or US-6827681-\$ or US-7104947-\$ or US-6849040-\$ or US-4915110-\$ or US-7221981-\$ or US-6256531-\$ or US-6511427-\$).did.	US-PGPUB; USPAT	OR	OFF	2007/09/20 10:36
S82	107	S80 not S81	US-PGPUB; USPAT	OR	OFF	2007/09/20 10:48
S83	9	S80 not S82	US-PGPUB; USPAT	OR	OFF	2007/09/20 11:11
S84	1	("6066084").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/09/20 11:15
S85	1	("5855582").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/09/20 11:30
S86	876	((detected\$3 or sens\$3) near proximity) with coil	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/09/20 11:31

S87	678	S86 AND @AD<"20040415"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/09/20 11:32
S88	1271	((detect\$3 or sens\$3) near proximity) with (coil or wire)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/09/20 11:31
S89	988	S88 AND @AD<"20040415"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/09/20 11:41
S90	6844	(600/9 600/10 600/11 600/12 600/13 600/14 600/15 128/897 128/898). ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/09/20 11:33
S91	1	S90 and S89	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/09/20 11:36
S92	1	S92 and S89	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/09/20 11:36
S93	7	("2001/0002441").URPN.	USPAT	OR	OFF	2007/09/20 11:41
S94	7	S93 AND @AD<"20040415"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/09/20 11:41
S95	3264	(pressure near map)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/09/21 07:47
S96	26	S95 and (trans\$crani\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/09/21 08:45
S97	16	S96 AND @AD<"20040415"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/09/21 10:47
S98	4906	membrane near switch	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/09/21 08:38
S99	4488	S98 and (sens\$3 or position \$3 or contact\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/09/21 08:39

S100	3703	S99 AND @AD<"20040415"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/09/21 08:44
S101	2261	S100 and (patient or body or skin or skull or head or brain or arm or leg or wrist or tissue or medical or treat or treating or treatment)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/09/21 08:46
S102	0	S101 and (trans\$crani\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/09/21 08:45
S103	0	S100 and (trans\$crani\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/09/21 08:45
S104	280	S101 and (stimulation or stimulate or (magnetic near field))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/09/21 08:46
S105	251	S104 and (patient or body or skull or head or tissue or medical or treat or treating or treatment)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/09/21 08:47
S106	224	S104 and (patient or skull or head or tissue or medical or treat or treating or treatment)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/09/21 08:47
S107	24	(US-20060173274-\$ or US- 20050228209-\$ or US- 20050148808-\$ or US- 20040143300-\$ or US- 20040193001-\$ or US- 20030050527-\$ or US- 20050107654-\$ or US- 20060241374-\$ or US- 20050075560-\$ or US- 20040039279-\$ or US- 20050060012-\$ or US- 20010002441-\$ or US- 20040176683-\$ or US- 20040167592-\$).did. or (US-7087008-\$ or US- 6926660-\$ or US-6827681- \$ or US-7104947-\$ or US- 6849040-\$ or US-4915110- \$ or US-7221981-\$ or US- 6256531-\$ or US-6511427- \$ or US-6258060-\$).did.	US-PGPUB; USPAT	OR	OFF	2007/09/21 09:14
S108	22	S107 and (di\$electric or conduct\$3)	US-PGPUB; USPAT	OR	OFF	2007/09/21 09:15

S109	2	S107 and di\$electric	US-PGPUB; USPAT	OR	OFF	2007/09/21 09:15
S110	298	(trans\$crani\$2 with magnetic with stimulat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/09/21 10:46
S111	262	S110 and (coil or wire or conduct\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/09/21 10:46
S112	16	S97 AND @AD<"20040415"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/09/21 10:47
S113	139	S111 AND @AD<"20040415"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/09/21 10:48
S114	133	S113 and (position or location or detect\$3 or sense or sensing or sensor or proximity)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/09/21 10:49
S115	4	"10/003476"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2008/05/29 10:00
S116	27	(US-20060173274-\$ or US- 20060052687-\$ or US- 20050228209-\$ or US- 20050148808-\$ or US- 20040193002-\$ or US- 20040193001-\$ or US- 20040143300-\$ or US- 20030065243-\$ or US- 20030050527-\$ or US- 20050107654-\$ or US- 20060241374-\$ or US- 20050075560-\$ or US- 20040039279-\$ or US- 20040167592-\$ or US- 20050060012-\$ or US- 20010002441-\$ or US- 20040176683-\$).did. or (US-7087008-\$ or US- 6926660-\$ or US-6827681- \$ or US-7104947-\$ or US- 6849040-\$ or US-4915110- \$ or US-7221981-\$ or US- 6256531-\$ or US-6258060- \$ or US-6511427-\$).did.	US-PGPUB; USPAT	OR	OFF	2008/05/29 11:34
S117	13	S116 and volt\$3	US-PGPUB; USPAT	OR	OFF	2008/05/29 11:35

S118	1	("20030004392").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2008/05/29 13:39
S119	28	(US-20060173274-\$ or US-20060052687-\$ or US-20050228209-\$ or US-20050148808-\$ or US-20040193002-\$ or US-20040193001-\$ or US-20040143300-\$ or US-20030065243-\$ or US-20030050527-\$ or US-20050107654-\$ or US-20060241374-\$ or US-20050075560-\$ or US-20040039279-\$ or US-20040167592-\$ or US-20050060012-\$ or US-20010002441-\$ or US-20040176683-\$ or US-20030004392-\$).did. or (US-7087008-\$ or US-6926660-\$ or US-6827681-\$ or US-7104947-\$ or US-6849040-\$ or US-4915110-\$ or US-7221981-\$ or US-6256531-\$ or US-6258060-\$ or US-6511427-\$).did.	US-PGPUB; USPAT	OR	OFF	2008/05/29 13:51
S120	25	S119 and (optic\$2 or light)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2008/05/29 13:52
S121	2	S120 and (photo or (photo near diode) or photo\$diode or (photo near transistor))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2008/05/29 14:01
S122	9	S119 and (acoustic or sound)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2008/05/29 14:16
S123	1	(US-20030050527-\$).did.	US-PGPUB	OR	OFF	2008/07/16 13:31
S124	1	S123 and sens\$3	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/07/16 13:31

S125	28	(US-20060173274-\$ or US-20060052687-\$ or US-20050228209-\$ or US-20050148808-\$ or US-20040193002-\$ or US-20040193001-\$ or US-20040143300-\$ or US-20030065243-\$ or US-20030050527-\$ or US-20050107654-\$ or US-20060241374-\$ or US-20050075560-\$ or US-20040039279-\$ or US-20040167592-\$ or US-20050060012-\$ or US-20010002441-\$ or US-20040176683-\$ or US-20030004392-\$).did. or (US-7087008-\$ or US-6926660-\$ or US-6827681-\$ or US-7104947-\$ or US-6849040-\$ or US-4915110-\$ or US-7221981-\$ or US-6256531-\$ or US-6258060-\$ or US-6511427-\$).did.	US-PGPUB; USPAT	OR	OFF	2008/07/16 13:43
S126	20	S125 and ("TMS" or trans \$crani\$2) and (sens\$3 or detect\$3 or pressure or contact\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/07/16 13:45
S127	28	(US-20060173274-\$ or US-20060052687-\$ or US-20050228209-\$ or US-20050148808-\$ or US-20040193002-\$ or US-20040193001-\$ or US-20040143300-\$ or US-20030065243-\$ or US-20030050527-\$ or US-20050107654-\$ or US-20060241374-\$ or US-20050075560-\$ or US-20040039279-\$ or US-20040167592-\$ or US-20050060012-\$ or US-20010002441-\$ or US-20040176683-\$ or US-20030004392-\$).did. or (US-7087008-\$ or US-6926660-\$ or US-6827681-\$ or US-7104947-\$ or US-6849040-\$ or US-4915110-\$ or US-7221981-\$ or US-6256531-\$ or US-6258060-\$ or US-6511427-\$).did.	US-PGPUB; USPAT	OR	OFF	2008/07/17 07:40

S128	20	S127 and ("TMS" or trans \$crani\$2) and (sens\$3 or detect\$3 or pressure or contact\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/07/17 07:40
S129	12	("20010021794" "20030004392" "20030065243" "4167190" "5116304" "6179771" "6198958"). PN. OR ("2005/0228209" "6849040").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/07/17 07:57
S130	10	S129 AND @AD< "20040415"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2008/07/17 07:57
S131	37	((("6,484,059") or ("6,463,328") or ("6,179,771") or ("6,571,123") or ("6,516,288") or ("6,560,490") or ("6256,531") or ("6,516,213") or ("5,828,770") or ("5,923,417") or ("6,061,644") or ("6,288,785") or ("6,553,326") or ("6,625,563") or ("5,655,534") or ("6,256,531") or ("6,537,197") or ("5,299,569") or ("6,497,648") or ("6,389,318") or ("5,097,833") or ("3,683,923") or ("6,827,681") or ("4,473,074") or ("4,638,798") or ("5,254,123") or ("5,725,471") or ("5,812,301") or ("5,820,623") or ("6,086,525") or ("6,978,179") or ("5,097,833") or ("5,299,569") or ("6,389,318") or ("6,497,648") or ("6,210,317") or ("6,279,579") or ("6,551,233") or ("6,827,681") or ("6,849,040") or	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2008/07/17 08:35

		("5,855,582") or ("5,370,117") or ("6,418,345") or ("6,849,040B2")).PN. or ((2003/0023159) or (2003/0050527) or (2003/0073899) or (2002/0087201) or (2003/0130706) or (2002/0091419) or (2003/0004392) or (2003/0023159) or (2003/0065243) or (2003/0088274) or (2003/0082507) or (2003/0097161) or (2003/0125786) or (2004/0019370) or (2005/0021104) or (2004/0153129) or (2004/0051279) or (2004/0077923) or (2004/0138524) or (2004/0172012) or (2004/0193001) or (2005/0256539) or (2005/0228209) or (2004/0153129) or (2005/0021104)).OCLS.				
S132	37	S131 AND @AD< "20040415"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2008/07/17 08:35
S133	10	S132 and ("TMS" or trans \$crani\$2) and (sens\$3 or detect\$3 or pressure or contact\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/07/17 08:36
S134	185673	(sens\$3 or detect\$3 or position or proximity or distance or contact\$3) and ("TMS" or trans\$crani\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/07/17 09:05
S135	19216	((sens\$3 or detect\$3 or position or proximity or distance or contact\$3) with (coil or wire)) and ("TMS" or trans\$crani\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/07/17 09:09
S136	10787	S135 and (pulse or field)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/07/17 09:10

S137	4851	S136 AND @AD<"20040415"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2008/07/17 09:11
S138	2193	S137 and (patient or brain or cranium or head or skull)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2008/07/17 09:13
S139	30	(US-20060173274-\$ or US- 20060052687-\$ or US- 20050228209-\$ or US- 20050148808-\$ or US- 20040193002-\$ or US- 20040193001-\$ or US- 20040143300-\$ or US- 20030065243-\$ or US- 20030050527-\$ or US- 20050107654-\$ or US- 20060241374-\$ or US- 20050075560-\$ or US- 20040039279-\$ or US- 20040167592-\$ or US- 20050060012-\$ or US- 20010002441-\$ or US- 20040176683-\$ or US- 20030004392-\$).did. or (US-7087008-\$ or US- 6926660-\$ or US-6827681- \$ or US-7104947-\$ or US- 6849040-\$ or US-4915110- \$ or US-7221981-\$ or US- 6256531-\$ or US-6258060- \$ or US-6511427-\$ or US- 6198958-\$ or US-6179771- \$).did.	US-PGPUB; USPAT	OR	OFF	2008/07/17 09:16
S141	1620	S140 not (protein or amino)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2008/07/17 09:18
S142	1343	S141 not engine	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2008/07/17 09:21
S143	1116	((sens\$3 or detect\$3 or position or proximity or distance or contact\$3) with (coil or wire) with (head or brain or cranium or skull)) and ("TMS" or trans\$crani \$2)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/07/17 12:20

S144	19216	((sens\$3 or detect\$3 or position or proximity or distance or contact\$3) with (coil or wire)) and ("TMS" or trans\$crani\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/07/17 12:21
S145	10787	S144 and (pulse or field)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/07/17 12:21
S146	4851	S145 AND @AD<"20040415"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2008/07/17 12:21
S147	2193	S146 and (patient or brain or cranium or head or skull)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2008/07/17 12:21
S148	30	(US-20060173274-\$ or US-20060052687-\$ or US-20050228209-\$ or US-20050148808-\$ or US-20040193002-\$ or US-20040193001-\$ or US-20040143300-\$ or US-20030065243-\$ or US-20030050527-\$ or US-20050107654-\$ or US-20060241374-\$ or US-20050075560-\$ or US-20040039279-\$ or US-20040167592-\$ or US-20050060012-\$ or US-20010002441-\$ or US-20040176683-\$ or US-20030004392-\$).did. or (US-7087008-\$ or US-6926660-\$ or US-6827681-\$ or US-7104947-\$ or US-6849040-\$ or US-4915110-\$ or US-7221981-\$ or US-6256531-\$ or US-6258060-\$ or US-6511427-\$ or US-6198958-\$ or US-6179771-\$).did.	US-PGPUB; USPAT	OR	OFF	2008/07/17 12:21
S149	2175	S147 not S148	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2008/07/17 12:21
S150	1620	S149 not (protein or amino)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2008/07/17 12:21

S151	1343	S150 not engine	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2008/07/17 12:21
S152	862	S143 not S151	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2008/07/17 12:23
S153	61	S152 AND @AD< "20040415"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2008/07/17 12:23
S154	366	((sens\$3 or detect\$3 or position or proximity or distance or contact\$3) with (coil or wire) with (head or brain or cranium or skull)) and (magnetic with (treat \$3 or therap\$5))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/07/17 12:33
S155	232	S154 AND @AD< "20040415"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2008/07/17 12:34
S156	219	S155 not S153	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2008/07/17 12:34
S157	218	S156 not S148	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2008/07/17 12:34
S158	1698	(600/9 600/10 600/11 600/12 600/13 600/14 600/15).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2008/07/17 14:56
S159	131	S158 and ((coil or wire) with (pressure or contact \$3))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2008/07/17 14:58
S160	86	S159 AND @AD< "20040415"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2008/07/17 14:58

S161	32	(US-20060173274-\$ or US-20060052687-\$ or US-20050228209-\$ or US-20050148808-\$ or US-20040193002-\$ or US-20040193001-\$ or US-20040143300-\$ or US-20030065243-\$ or US-20030050527-\$ or US-20050107654-\$ or US-20060241374-\$ or US-20050075560-\$ or US-20040039279-\$ or US-20040167592-\$ or US-20050060012-\$ or US-20010002441-\$ or US-20040176683-\$ or US-20030004392-\$ or US-20040078056-\$).did. or (US-7087008-\$ or US-6926660-\$ or US-6827681-\$ or US-7104947-\$ or US-6849040-\$ or US-4915110-\$ or US-7221981-\$ or US-6256531-\$ or US-6258060-\$ or US-6511427-\$ or US-6198958-\$ or US-6179771-\$ or US-7305268-\$).did.	US-PGPUB; USPAT	OR	OFF	2008/07/17 14:58
S162	82	S160 not S161	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2008/07/17 14:59
S163	1698	(600/9 600/10 600/11 600/12 600/13 600/14 600/15).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2008/07/18 07:28
S164	453	S163 and ((coil or wire or conduct\$3) with (position \$3 or proximity or distance or close\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2008/07/18 07:28
S165	348	S164 AND @AD<"20040415"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2008/07/18 07:28
S166	131	S163 and ((coil or wire) with (pressure or contact \$3))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2008/07/18 07:29
S167	86	S166 AND @AD<"20040415"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2008/07/18 07:29

S168	32	(US-20060173274-\$ or US-20060052687-\$ or US-20050228209-\$ or US-20050148808-\$ or US-20040193002-\$ or US-20040193001-\$ or US-20040143300-\$ or US-20030065243-\$ or US-20030050527-\$ or US-20050107654-\$ or US-20060241374-\$ or US-20050075560-\$ or US-20040039279-\$ or US-20040167592-\$ or US-20050060012-\$ or US-20010002441-\$ or US-20040176683-\$ or US-20030004392-\$ or US-20040078056-\$).did. or (US-7087008-\$ or US-6926660-\$ or US-6827681-\$ or US-7104947-\$ or US-6849040-\$ or US-4915110-\$ or US-7221981-\$ or US-6256531-\$ or US-6258060-\$ or US-6511427-\$ or US-6198958-\$ or US-6179771-\$ or US-7305268-\$).did.	US-PGPUB; USPAT	OR	OFF	2008/07/18 07:29
S169	82	S167 not S168	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2008/07/18 07:29
S171	289	S165 not S169	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2008/07/18 07:29
S172	170	S171 and ("TMS" or trans\$crani\$2 or brain or cranium or scalp or head)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/07/18 07:30
S173	13	(measur\$3 with distance with (coil or wire)) and S163	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/07/18 09:20
S174	13	S173 AND @AD< "20040415"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2008/07/18 09:21
S175	97	(measur\$3 with distance with (coil or wire)) and ("TMS" or trans\$crani\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/07/18 09:25

S176	35	S175 AND @AD< "20040415"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2008/07/18 09:25
S177	35	S176 not S174	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2008/07/18 09:25
S178	33	S177 not S168	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2008/07/18 09:26
S179	66	("20010031906" "20020013612" "20020087201" "20020091419" "20020103515" "20020123780" "20020160436" "20020169355" "20030004392" "20030023159" "20030028072" "20030050527" "20030073899" "20030074032" "20030082507" "20030087264" "20030088274" "20030097161" "20030125786" "20030130706" "20030195588" "20030204135" "20040010177" "20040138550" "20040143300" "3683923" "4712558" "4994015" "4995395" "5078674" "5097833" "5116304" "5154723" "5566681" "5707334" "5769778" "5813970" "6057373" "6066084" "6117066" "6155966" "6169963" "6179769" "6179771" "6198958" "6253109" "6256531" "6366814" "6389318" "6402678" "6463328" "6484059" "6488617" "6497648" "6503187" "6516288" "6537197" "6551233" "6560490" "6567702" "6571123"	US-PGPUB; USPAT; USOCR	OR	OFF	2008/07/18 09:30

		"6572528" "6618614" "6629935" "6663556"). PN. OR ("2004/0193001" "6926660").URPN.				
S180	60	S179 not S168	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2008/07/18 09:30
S181	4	((("4995395") or ("4994015") or ("4712558") or ("3683923")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2008/07/18 10:24
S182	3	((("5154723") or ("6618614") or ("5566681")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2008/07/18 10:32
S183	3395	(600/9 600/10 600/11 600/12 600/13 600/14 600/15 606/130 607/46). ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2008/07/21 08:03
S184	1845	(128/897 128/899).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2008/07/21 08:03
S185	2852	(600/9 600/10 600/11 600/12 600/13 600/14 600/15 606/130).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2008/07/21 08:03
S186	2388	(128/897 128/899 607/46). ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2008/07/21 08:03

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